

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/809,614	03/25/2004	Joel Leverett	HON-15052	7230
27504 75	90 06/14/2005		EXAMINER	
RANKIN, HILL, PORTER & CLARK LLP 4080 ERIE STREET			PHAN, HAU VAN	
	7, OH 44094-7836		ART UNIT	PAPER NUMBER
			3618	
			DATE MAILED: 06/14/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		6 P		Ð			
		Application No.	Applicant(s)				
Office Action Summary		10/809,614	LEVERETT, JOEL				
		Examiner	Art Unit				
		Hau V. Phan	3618				
Period fe	The MAILING DATE of this communica or Reply	tion appears on the cover shee	t with the correspondence address				
THE - Exte after - If the - If NO - Faile Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statutoure to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, magation. ays, a reply within the statutory minimum or y period will apply and will expire SIX (6) by statute, cause the application to become	ay a reply be timely filed  of thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication  ne ABANDONED (35 U.S.C. § 133).	lion.			
Status							
1)⊠	Responsive to communication(s) filed of	on <u>25 March 2004</u> .					
		☐ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)	Claim(s) 1-46 is/are pending in the app 4a) Of the above claim(s) is/are valued.  Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1-46 are subject to restriction	withdrawn from consideration					
Applicat	ion Papers						
9)[	The specification is objected to by the E	xaminer.					
10)	The drawing(s) filed on is/are: a)	accepted or b) dobjected	to by the Examiner.				
	Applicant may not request that any objection	n to the drawing(s) be held in ab-	eyance. See 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by	·	-, , ,	` '			
<b>Priority</b>	under 35 U.S.C. § 119						
а)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority documents of the priority documents. Copies of the certified copies of the application from the International See the attached detailed Office action for the certification from the action for the attached detailed Office action for the action for the action for the attached detailed Office action for the acti	cuments have been received. cuments have been received he priority documents have b Bureau (PCT Rule 17.2(a)).	in Application No een received in this National Stage				
Attachmer	t(s)						
1) Notic	e of References Cited (PTO-892)		ew Summary (PTO-413)				
3) 🔲 Infor	ce of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTO er No(s)/Mail Date		No(s)/Mail Date of Informal Patent Application (PTO-152)				
S. Patent and 1	rademark Office						

Art Unit: 3618

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I, figures 1-5.

Group II, figures 6-7.

Group II, figures 8-9.

Group IV, figure 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, None of the claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Application/Control Number: 10/809,614

Art Unit: 3618

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. David Spaw on 6/10/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hau V. Phan whose telephone number is 571-272-6696. The examiner can normally be reached on 7:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christ Ellis can be reached on 571-272-6914. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/809,614

Art Unit: 3618

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hau V Phan Primary Examiner Art Unit 3618

Haughm 6/10/05